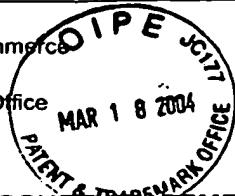


FORM PTO-1449 (modified)
To: U.S. Department of Commerce
(PW FORM PAT-1449)
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Atty. Dkt. No.	M#	Client Ref.
	305364	Z-3023-CIP

Applicant: LEVY

Appln. No.: 10/682,415

Filing Date: October 10, 2003

Examiner: TBA

Group Art Unit: TBA

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Date: March 18, 2004

Page **1** of **1**

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
RR	AR 4,005,541	02/1977	Henrichsen			
BR						
CR						
DR						
ER						
FR						
GR						
HR						
IR						
JR						
KR						
LR						
MR						
NR						

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
OR								
PR								
QR								
RR								
SR								
TR								
UR								
VR								
WR								
XR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

RR	YR	European Search Report dated Feb. 11, 2004.		
	ZR			
	AAR			
	BBR			
	CCR			
	DDR			

Examiner *Kurt Lowman* Date Considered: *1-9-2005*

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of

2

Complete If Known	
Application Number	
Filing Date	10/10/2003
First Named Inventor	Ronny Levy
Art Unit	
Examiner Name	

Attorney Docket Number 081627-0305364

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KR	1	US- 4,892,241	01-1990	Mavrakis, Gus H.	
	2	US- 3,213,564	10-1965	Borell	
	3	US- 3,122,855	03-1964	Collier	
	4	US- 595,998	12-1897	Garland	
	5	US- 1,451,256	04-1923	Gardner	
	6	US- 2,604,721	07-1952	Casciano	
	7	US- 2,634,541	04-1953	Adams	
	8	US- 2,659,997	11-1953	Guestinger	
	9	US- 2,730,833	01-1956	Newell	
	10	US- 2,749,654	06-1956	Harris	
	11	US- 2,846,806	08-1958	Gaines	
	12	US- 3,133,683	5-1964	Deacon, Sr.	
	13	US- 3,332,164	07-1967	Parrett, Jr.	
	14	US- 3,785,080	01-1974	Wallace	
	15	US- 3,797,161	03-1974	Smallwood	
	16	US- 4,123,012	10-1978	Hough	
▼	17	US- 4,516,707	05-1985	Crapanzano	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

Examiner Signature

Kurt R. Levy

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Application Number	
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Examiner Name	

Attorney Docket Number 081627-0305364

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (If known)			
KK	18	US- 4,577,433	03-1986	Jones	
	19	US- 4,680,886	07-1987	Caselli	
	20	US- 4,782,619	11-1988	Richards	
	21	US- 4,829,699	05-1989	Perkins	
	22	US- 4,924,621	05-1990	Hawranik et al.	
	23	US- 4,927,016	05-1990	Fuller	
	24	US- 4,936,044	06-1990	Bruce	
	25	US- 5,033,619	07-1991	Garis	
	26	US- 5,157,862	10-1992	Companiony	
	27	US- 5,228,232	07-1993	Miles	
	28	US- 5,386,662	02-1995	Vader et al.	
	29	US- 5,392,557	02-1995	Harmon et al.	
	30	US- 5,941,017	08-1999	Junck et al.	
	31	US- 5,941,388	08-1999	Spielberger	
	32	US- 6,101,760	08-2000	Garman	
	33	US- 4,006,554	02-1977	Tice et al.	
	34	US- 4,179,834	12-1979	Thomas	
	35	US- D284,299	06/1986	Auerbach et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (If known)				

Examiner Signature

Ronny Levy

Date Considered

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